

ABSTRACT

To provide a carbon nanotube device capable of efficiently exerting various electrical or physical characteristics of a carbon nanotube, the present invention provides: a carbon nanotube device, in which a carbon nanotube structure layer having a network structure in which plural carbon nanotubes mutually cross-link, is formed in an arbitrary pattern on a surface of a base body; and a method of manufacturing the carbon nanotube device with which the carbon nanotube can be suitably manufactured.